



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 8432

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/512,124		424	1647	02307K-154600US

**APPLICANTS**

Genhong Cheng, Calabasas, CA;  
 Robert L. Modlin, Sherman Oaks, CA;  
 Sagar Vaidya, Yucca Valley, CA;  
 Sean Doyle, Los Angeles, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/US03/12751 04/24/2003  
 which claims benefit of 60/375,489 04/24/2002

/I.D. / 08/24/2010

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

None /I.D. / 08/24/2010

**\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*\* SMALL ENTITY \*\***

Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initials	CA	17	24	7

**ADDRESS**

TOWNSEND AND TOWNSEND AND CREW, LLP  
 TWO EMBARCADERO CENTER  
 EIGHTH FLOOR  
 SAN FRANCISCO, CA 94111-3834  
 UNITED STATES

**TITLE**

Methods for stimulating tlr irf3 pathways for inducing anti-microbial, anti-inflammatory and anticancer responses

<b>FILING FEE RECEIVED</b> 652	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit